# **NIKHIL PAL**

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#### **EDUCATION**

Thakur College of Engineering and Technology, Mumbai, India

2020-2024

#### **Bachelor of Engineering, Computer Engineering**

• Cumulative Grade Point Average: 9.38/10 (till 4th Sem)

#### PROFESSIONAL EXPERIENCE

CodeClause, remote, India

Nov 2022 - Dec 2022

#### Android Development intern, Internship

- Designed an android app of a Tic-Tac-Toe game where user can play games easily. And also build a To-Do List app where user can make there list of works and make a note of it using it.
- Used Xml, Java, to make the application. FireBase for the database.

The Sparks Foundation, remote

Oct 2021 - Nov 2021

# Web Development & Designing Intern

- Created a simple website where payment gateway is integrated.
- Once the payment is done and invoice will be generated and email will be sent to the user for the payment received.
- Hosted the website at GitHub.

# **PERSONAL PROJECTS**

# **Tic-Tac-Toe Application**

Dec 2022

- Simple Java Project using the concept of loops and matrix has been used
- In this application, I have coded the simple game application where objects, classes and some methods are used. For finding the winner simple 3d-matrix has been used. <u>Tic-Tac-Toe App</u>

#### **To-Do List Application**

Dec 2022

- This Application includes operations like adding a task, reminder of the task, and deletion of the task once completed.
- Developed using Java. <u>To-Do list Application</u>

#### **Court-Counter Application**

Jul 2022

- An application used to track the points of a basketball Game.
- Using this app one can easily track the points of the game and find the winner
- Developed using java with SQLite as a database which makes App user friendly and smooth.

### **News-App Website**

Nov 2021

- Implemented a website to be a mediator of the news using which one can get daily news easily and be updated of the things in there surrounding.
- Developed using HTML, CSS, JavaScript, Bootstrap and React.js for frontend, used the News API for showing the daily news. <u>News App Website</u>

# **HACKATHON EXPERIENCE**

### NIT- Rourklea - HackNitr-3.0:

Oct 2021

### TRANSOPEDIA Website-

- A website created to help Transgender Community.
- This site has following functionalities such as a donation page to support transgender community, a store
  wherein they can sell their products.
- It also includes Educational Institute that admits Transgenders.
- Developed using HTML, CSS, JavaScript, PHP, Bootstrap. <u>TRANSOPEDIA Website</u>

#### **SKILLS & OTHER**

**Skills:** C/C++, Java, Python, JavaScript, PHP, HTML5, CSS3, MySQL, Bootstrap, Canva, PHP, Git/GitHub, Firebase, ReactJS, MongoDB, Rest API.

Position of Responsibility: Public Relation Member (Working Committee) of CSI-TCET (July 2021-present)

Discipline Team Member (Working Committee) of TSDW-TCET (Nov 2021 - May 2022)

Working Committee Member of ISTE-TCET (Apr 2021 – July – 2021)

# **ACHIEVEMENTS & CERTIFICATIONS**

#### **Certifications:**

- PHP For Beginners [Udemy Dec/2022]
- UI/UX [Great Learning June/2022]
- C++ Training [Spoken Tutorial project, IIT Bombay May/2021]
- Code-A-Thon'22 [CSI-TCET Sep/2021]